## Issue Classification



| Application/Control No. | Applicant(s)/Patent Under Reexamination |  |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|--|
|                         |   |  |  |  |  |  |  |  |
| 09841486                | IWASA ET AL.                            |  |  |  |  |  |  |  |
|                         |   |  |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |  |
|                         |   |  |  |  |  |  |  |  |
| Hai Vo                  | 1788                                    |  |  |  |  |  |  |  |

| ORIGINAL           |       |       |           |                     |       |         | INTERNATIONAL CLASSIFICATION |                     |  |  |  |             |  |  |  |  |
|--------------------|-------|-------|-----------|---------------------|-------|---------|------------------------------|---------------------|--|--|--|-------------|--|--|--|--|
| CLASS SUBCLASS     |       |       |           |                     |       | CLAIMED |                              |                     |  |  |  | NON-CLAIMED |  |  |  |  |
| 428 317.9          |       |       | В         | 3                   | 2     | В       | 5 / 22 (2006.01.01)          |                     |  |  |  |             |  |  |  |  |
| CROSS REFERENCE(S) |       |       |           | В                   | 4     | 1       | М                            | 5 / 40 (2006.01.01) |  |  |  |             |  |  |  |  |
|                    |       |       | NE SUBCLA | SUBCLASS PER BLOCK) |       |         |                              |                     |  |  |  |             |  |  |  |  |
| 428                | 315.7 | 316.6 | 319.3     | 319.7               | 319.9 |         |                              |                     |  |  |  |             |  |  |  |  |
| 428                | 32.17 | 32.18 |           |                     |       |         |                              |                     |  |  |  |             |  |  |  |  |
|                    |       |       |           |                     |       |         |                              |                     |  |  |  |             |  |  |  |  |
|                    |       |       |           |                     |       |         |                              |                     |  |  |  |             |  |  |  |  |
|                    |       |       |           |                     |       |         |                              |                     |  |  |  |             |  |  |  |  |
|                    |       |       |           |                     |       |         |                              |                     |  |  |  |             |  |  |  |  |
|                    |       |       |           |                     |       | _       |                              |                     |  |  |  |             |  |  |  |  |
|                    |       |       |           |                     |       | 4       |                              |                     |  |  |  |             |  |  |  |  |
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|                    |       |       |           |                     | 1     | +       |                              |                     |  |  |  |             |  |  |  |  |

|       | Claims renumbered in the same order as presented by applicant |       |          |       |          |       |          | СР    | A 🗵      | ] T.D. | ☐ R.1.47 |       |          |       |          |
|-------|---|-------|----------|-------|----------|-------|----------|-------|----------|--------|----------|-------|----------|-------|----------|
| Final | Original  | Final | Original | Final | Original | Final | Original | Final | Original | Final  | Original | Final | Original | Final | Original |
| 1     | 1   | 13    | 17       |       |          |       |          |       |          |        |          |       |          |       |          |
| 2     | 2   | 18    | 18       |       |          |       |          |       |          |        |          |       |          |       |          |
| 3     | 3   | 14    | 19       |       |          |       |          |       |          |        |          |       |          |       |          |
| 4     | 4   | 19    | 20       |       |          |       |          |       |          |        |          |       |          |       |          |
| 5     | 5   | 15    | 21       |       |          |       |          |       |          |        |          |       |          |       |          |
| 6     | 6   |       |          |       |          |       |          |       |          |        |          |       |          |       |          |
|       | 7   |       |          |       |          |       |          |       |          |        |          |       |          |       |          |
| 7     | 8   |       |          |       |          |       |          |       |          |        |          |       |          |       |          |
| 8     | 9   |       |          |       |          |       |          |       |          |        |          |       |          |       |          |
| 9     | 10  |       |          |       |          |       |          |       |          |        |          |       |          |       |          |
| 10    | 11  |       |          |       |          |       |          |       |          |        |          |       |          |       |          |
|       | 12  |       |          |       |          |       |          |       |          |        |          |       |          |       |          |
| 11    | 13  |       |          |       |          |       |          |       |          |        |          |       |          |       |          |
| 16    | 14  |       |          |       |          |       |          |       |          |        |          |       |          |       |          |
| 12    | 15  |       |          |       |          |       |          |       |          |        |          |       |          |       |          |
| 17    | 16  |       |          |       |          |       |          |       |          |        |          |       |          |       |          |

| NONE                                       | Total Claims Allowed: |                     |                   |  |  |
|--|-----------------------|---------------------|-------------------|--|--|
| (Assistant Examiner)                       | (Date)                | 1                   | 9                 |  |  |
| /Hai Vo/<br>Primary Examiner.Art Unit 1788 | 11/28/2010            | O.G. Print Claim(s) | O.G. Print Figure |  |  |
| (Primary Examiner)                         | (Date)                | 1                   | None              |  |  |